

Abstract

A device for stacking flat, deformable, items contains a transfer device that accommodates individual items conveyed to it in receptacles and conveys them to a serializing device. At that transfer device, a row of compartments, into which the items are inserted, is conveyed transversely to the direction along which items' arrive. During insertion, items receive a velocity component in the compartments' direction of motion, while being brought to a standstill along their original direction of motion by one or the other of their flat sides coming into contact with a compartment wall, or an item that had been previously inserted into the compartment, in order that the compressive forces, and thus the deforming forces, exerted on the items will be slight.

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